

Additional
flounder data -
set sheet

NO TAGS

R/V DAN MOORE STATION LOG

VESSEL (1) M	STATION (2-5) 2407	CRUISE NO. (6-8) 032	MO. (9-14) 02	DAY (15-17) 14	YEAR (18-21) 74	GRID (22-25) 28AH	LATITUDE (26-29) 35 40	LONGITUDE (30-33) 75 26
DEPTH (34-37) 0008	SUR. TEMP. (38-41) 10	BTM TEMP. (42-45) —	AIR TEMP (46-49) 13	BAROMETER (50-53) 013	BT (54-57) N	WIND DIR. (58-61) SW	WIND SPD. (62-65) 10	
S.C. (66-69) 1	WEA. (70-73) OC	BTM TYPE (74-77) SA	BTM REG (78-81) F	GEAR TYPE (82-85) FT	GEAR SIZE (86-89) 151	OP (90-93) —	TM. START (94-97) 14	MIN. FISHED (98-101) 030
RIG (102-105) 01	TOTAL FINFISH (106-109) 01500	TOTAL CRUSTACEANS (110-113) 0002	TOTAL SHELLFISH (114-117) —	TOTAL OTHER (118-121) 00005				

RIG (122-125) —	TOTAL FINFISH (126-129) —	TOTAL CRUSTACEANS (130-133) —	TOTAL SHELLFISH (134-137) —	TOTAL OTHER (138-141) —
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POSITION	LATITUDE	LONGITUDE	LORAN		DEPTH fms	C/C	TIME ON STATION	
START	35° 40'	75° 26'	349	345	8		PO	DO
			1303	2950			1349	1351
FINISH	35° 38'	75° 25'	1287	2947	8		PU	ON
							1421	1425

LENGTH WARP 100	SHIFT RPM 1300/5-2	PITCH 50	GEAR DATA:
SPECIAL MODIFICATIONS			
OPERATIONAL COMMENTS			
OBSERVATIONS			
2 Stripers			
P. dentatus - 13			
Alosa - ?			

STATION NUMBER 2407 DATE Feb 14 19 74 IDENTIFIED BY BEH ABP
 TOTAL CATCH WT. 1500 SUBSAMPLE WT. _____ NO. BASKETS 15

0:5

*Include type of data taken, i.e. length, weight, scales, gonads, saved for identification, etc.

Length-frequency distribution

Species: *P. dentatus*

Station: 2407

Date: Feb. 14, 1974

Locality:

T.L.	07	♀	I	T.L.
100-109				600-
110-				610-
120-				620-
130-				630-
140-				640-
150-			(1)	650-
160-				660-
170-				670-
180-	(1)			680-
190-	(1)			690-
200-		(1)		700-
210-		(1)		710-
220-		(1)		720-
230-		(1)		730-
240-				740-
250-				750-
260-				
270-				
280-				
290-		(1)		
300-				
310-		(1)		
320-				
330-				
340-				
350-		(1)		
360-				
370-		11	(2)	
380-		(1)		
390-				
400-		(1)		
410-				
420-				
430-				
440-				
450-				
460-				
470-				
480-				
490-				
500-				
510-				
520-				
530-				
540-				
550-				
560-				
570-				
580-				
590-				

07-2
♀-10
I-1
U-0

13



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Species:

Specimen Number	T.L.	Sex	Otoliths	Gonads	Fecundity	Ovary size	Age	Gonad stage	Station Number	Remarks
II-1	327	✓	✓	✓				VII (11.25)	2395	Area I
II-2		✓	✓	✓				VI (16.7)	2375	Area I
II-3		✓	✓	✓				VI (5.5)	2370	(See below) Area I
II-4	402	✓	✓	✓				III (6.3)	2407	Area II
II-5	372	✓	✓	✓				III (5.2)	"	Feb 1974
II-6	386	✓	✓	✓				VII - I (3.3)	"	
II-7	374	✓	✓	✓				I (2.5)	"	
II-8	312	✓	✓	✓				I	11	3309
II-9	352	✓	✓	✓				I	11	485
II-10	220	✓	✓	✓				I	11	115
II-11	188	✓	✓	✓				I	11	70
II-12	290	✓	✓	✓				I	11	240
II-13	236	✓	✓	✓				I	11	130
II-14	151	✓	✓	✓				I	11	45
II-15	215	✓	✓	✓				I	11	105
II-16	207	✓	✓	✓				I	11	85
II-17	200	✓	✓	✓				I	2402-2403	90 Area I
II-18	339	✓	✓	✓				I	11	430 Feb 1974
II-19	306	✓	✓	✓				I	11	340
II-20	286	✓	✓	✓				I	11	275
II-21	197	✓	✓	✓				I	11	90
II-22	188	✓	✓	✓				I	11	90
II-23	208	✓	✓	✓				I	11	105
II-24	256	✓	✓	✓				I	11	190
II-25	181	✓	✓	✓				I	11	70
II-26	199	✓	✓	✓				I	11	85
II-27	192	✓	✓	✓				I	11	80
II-28	193	✓	✓	✓				I	11	90
II-29	257	✓	✓	✓				I	2380-2381	170 Area 3
II-30	247	✓	✓	✓				I	11	145 Feb 1974
II-31	324	✓	✓	✓				I	11	320
II-32	335	✓	✓	✓				I	11	325
II-33	308	✓	✓	✓				I	11	310
II-34	268	✓	✓	✓				I	11	185
II-35	257	✓	✓	✓				I	11	190
II-36	332	✓	✓	✓				III (7.8)	11	375
II-37	324	✓	✓	✓				VII - I	11	320
II-38	225	✓	✓	✓				I	11	130
II-39	221	✓	✓	✓				I	11	110
II-40	206	✓	✓	✓				I	11	110
II-41	247	✓	✓	✓				I	11	165
II-42	251	✓	✓	✓				I	11	170
II-43	227	✓	✓	✓				I	11	130
II-44	280	✓	✓	✓				I	11	240
II-45	242	✓	✓	✓				I	11	155
II-46	232	✓	✓	✓				I	11	130
II-47	235	✓	✓	✓				I	11	135

